## RECEIVED CENTRAL FAX CENTER

### BEST AVAILABLE COPY

OCT 0 6 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6235 Confirmation No.: Thomas J. BONOLA Applicant: 2188 **Group Art Unit:** 10/037,806 Serial No.: Midys Inoa Examiner: 12/26/2001 Filed: 200304304-1 Docket No.: Method For Providing For: **Concurrent Non-Blocking** 

**Heap Memory** Management For Fixed

Sized Blocks

# **RESPONSE TO OFFICE ACTION DATED AUGUST 9, 2004**

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 Date: October 6, 2004

#### AMENDMENT

Sir:

In response to the Office action of August 9, 2004, please amend the above-identified application as follows:

The Pending Claims are reflected in the Listing of Claims which begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks/Arguments begin on page 10 of this paper.

# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

# **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

# IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.